

APR 1 9 2005



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DATE:

4-19-05

CLIENT-MATTER No.: 24207- 10082

To:

Name	FAX No.	PHONE NO.	
USPTO	703-872-9306		

5 1 18

FROM:

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A1000/00103/DOCS/1403268.1

TRANSMITTAL FORM (to be used for all correspondence during pendency of filed application)		Application Number 10/814,056	10/814,056		
		Filing Date March 31, 2004			
		First Named Inventor Niniane Wang			
		Group Art Unit Number 2175			
·		Examiner Name Not Yet Known			
Total Number of Pages in This Submission	5	Attorney Docket Number 24207-10082 (former) 53051/294541)	y		
ENC	LOSURES	(check all that apply)			
Fee Transmittel Form (In duplicate)		Issue Fee Transmittal			
Check Enclosed		Letter to Chief Draftsperson			
Return Receipt Postcard		 			
· ·		Formal Drawing(s):			
Response to Notice to File Missing P		[] Sheet(s) of Figure(s) [] Appeal Communication to Board of Appeals a			
Assignment & Recordation Cover Sh Declaration	ser	Interferences	' '		
Power of Attorney		Appeal Communication to Group			
		(Appeal Notice, Brief, Reply Brief)	ŀ		
Application Data Sheet Information Disclosure Statement & PTO/SB/08A		Certified Copy of Priority Document(s)			
Copies of IDS Cited References		After Allowance Communication to Group			
Request for Corrected Filling Receipt		Statement Under 37 CFR 3.73(b) (copy of Assignment attached)			
Request for Correction of Recorded	Assignment				
Amendment/Response: [] Page(_				
After Final	••		—		
			[
Status Request					
Revocation and Substitute Power of	Attorney				
REMARKS:	•				
SIGN	ATURE OF	ATTORNEY OR AGENT			
Signature: Albrat Re					
Attorney/Reg. No.: Sabra-Anne R. Tru	esdale, Reg.	No. 55,687 Dated: 4-19	-0 \$		
CERTIFICATE OF FACSIMILE TRANSMISSION					
I hereby certify that this correspondence, including the enclosures identified above, is being transmitted on the date shown below via facsimile to: Commissioner for Petents at the facsimilio number indicated below.					
Signature:	ats	R Se			
Typed or Printed Name: Sabra-Anne	R. Truesdale	Dated: 4-17-	25		
Facsimile Number:	1-703-872-	306			

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby rev	I hereby revoke all previous powers of attorney given in the application identified in the attached				
statement u	nder 37 CFR 3.73(b)	a abblication loeunite	o in the attached		
I hereby appo	oint:				
□ Practitione	ers associated with the Customer Number	758			
OR		700			
i	or(s) named below (if more than ten patent practitioners an	e to be named, then a cus	tomar number must be used):		
	Name	Registration Num			
					
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connection with assignment doc Assigned Name	a any and all patent applications assigned only to the undecuments attached to this form in accordance with 37 CFR:	raigned according to the U 3,73(b).	ISPTO assignment records or		
	ent Department				
	hitheatre Parkway View, CA 94043				
A copy of this form, together with a statement under 37 CFR 3:73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.					
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee					
Name	Karl Sun				
Signature	/ ju	Date	22 mil 2005 (650) 623-4000		
Title	Senior Patent Counsel	Telephone	(650) 623-4000		

650 938 5200

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STATEMENT UNDER 37 CFR 3.73(b)			2005	
Applicant/Patent Owner: Google Inc.		•		
Application No./Patent No.: 10/814.056	Filed/Issue Date: March 31, 2004			
Entitled: Systems and Methods for Refreshing a Content Display				
Google Inc. , a (Name of Assignce)	Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:				
 the assignce of the entire right, title, and interest; or 				
an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either:	_96			
A. [X] An assignment from the inventor(s) of the putent application in the United States Patent and Trademark Office at Reel_thereof is attached.	on/patent identified above. The assignment was recorded, Frame or for which a copy			
OR			•	
B. [] A chain of title from the inventor(s), of the patent applicati	ion/patent identified above, to the current assignce as shown			
below:				
I, From	To:			
The document was recorded in the United States Pr Reel, Frame, or for whic	atent and Trademark Office at th a copy thereof is attached.			
2 From	To:			
The document was recorded in the United States Patent and Trademark Office at Reel Frame, or for which a copy thereof is attached.				
	То:			
The document was recorded in the United States Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
[] Additional documents in the chain of title are listed on a supplemental sheet.				
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignce.				
4-19-05	Sahra-Anne R. Trucsdale, Reg. No. 55,687			
Date	Typed or printed name	{		
(650) 335-7187	Astrat madel			
Telephone number	Signature			
	Attorney of Record Title			
	••••	1		

Attorney Docket No: S3051/294541

ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS IN PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful innovations as set forth in the patent application entitled

SYSTEMS AND METHODS FOR REFRESHING A CONTENT DISPLAY

for which I (we) have executed an application for a United States Patent which was filed in the U.S. Patent and Trademark Office on March 31, 2004, and which bears the Application No. 10/814,056.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey, to Google Inc., a Delaware corporation having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043, (hereinafter referred to as "ASSIGNEE"), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery; product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application, and any application claiming priority to the above-referenced patent application (including without limitation any continuation, continuation in part, reissue, reexamination, or foreign patent application based in whole or in part on the abovereferenced patent application or claiming priority to the above-referenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisionals, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.
- Authorize and request the Commissioner of Patents or any other agency, domestic or foreign, to issue any and all Letters or other Patent(s), or other document(s), resulting from patent applications or intellectual property under paragraph 1 (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the ASSIGNEE.
- 3) Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and, entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications or intellectual property under paragraph 1 and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

EXPRESS MAIL NO. EV 46 358 339 US

Application No. 10/814,056 Filed: March 31, 2004

Attorney Docket No: 53051/294541

- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives, and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into, any assignment, contract, or understanding that conflicts with this assignment.

	signature(s) indicated beside my (our) signature(s).			
1)	Signature: You have Yang	Date: 7/26/04		
2)	Signature:	Date: 7/26/04		
3)	Signature: Javid, Marmaros Typed Name: David Marmaros	Date: 7/26/04		